

**PCT (ANNEX - FEE CALCULATION SHEET)**Original (for **SUBMISSION**) - printed on 10.10.2003 03:06:40 PM

(This sheet is not part of and does not count as a sheet of the international application)

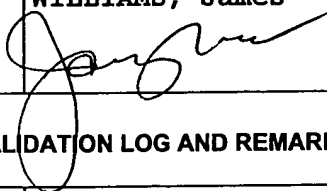
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<b>0-1</b>	International Application No.																																					
<b>0-2</b>	Date stamp of the receiving Office																																					
<b>0-4</b>	<b>Form - PCT/RO/101 (Annex)</b>																																					
<b>0-4-1</b>	PCT Fee Calculation Sheet Prepared using	<b>PCT-EASY Version 2.92 (updated 01.07.2003)</b>																																				
<b>0-9</b>	Applicant's or agent's file reference	<b>1415</b>																																				
<b>2</b>	Applicant	<b>DESAI, Priyadarshi, Gautam, et al.</b>																																				
<b>12</b>	<b>Calculation of prescribed fees</b>	<table border="1"> <thead> <tr> <th>fee amount/multiplier</th> <th>Total amounts (USD)</th> </tr> </thead> <tbody> <tr> <td><b>12-1</b> Transmittal fee <b>T</b> ⇒</td> <td><b>240</b></td> </tr> <tr> <td><b>12-2-1</b> Search fee <b>S</b> ⇒</td> <td><b>1,119</b></td> </tr> <tr> <td><b>12-2-2</b> International search to be carried out by <b>EP</b></td> <td></td> </tr> <tr> <td><b>12-3</b> International fee</td> <td></td> </tr> <tr> <td>    Basic fee     (first 30 sheets) <b>b1</b></td> <td><b>476</b></td> </tr> <tr> <td><b>12-4</b> Remaining sheets</td> <td><b>0</b></td> </tr> <tr> <td><b>12-5</b> Additional amount <b>(X)</b></td> <td><b>12</b></td> </tr> <tr> <td><b>12-6</b> Total additional amount <b>b2</b></td> <td><b>0</b></td> </tr> <tr> <td><b>12-7</b> <b>b1 + b2 = B</b></td> <td><b>476</b></td> </tr> <tr> <td><b>12-8</b> Designation fees</td> <td></td> </tr> <tr> <td>    Number of designations contained     in international application</td> <td><b>98</b></td> </tr> <tr> <td><b>12-9</b> Number of designation fees     payable (maximum 5)</td> <td><b>5</b></td> </tr> <tr> <td><b>12-10</b> Amount of designation fee <b>(X)</b></td> <td><b>104</b></td> </tr> <tr> <td><b>12-11</b> Total designation fees <b>D</b></td> <td><b>520</b></td> </tr> <tr> <td><b>12-12</b> PCT-EASY fee reduction <b>R</b></td> <td><b>-148</b></td> </tr> <tr> <td><b>12-13</b> Total International fee (B+D-R) <b>I</b> ⇒</td> <td><b>848</b></td> </tr> <tr> <td><b>12-17</b> <b>TOTAL FEES PAYABLE (T+S+H+P)</b> ⇒</td> <td><b>2,207</b></td> </tr> </tbody> </table>	fee amount/multiplier	Total amounts (USD)	<b>12-1</b> Transmittal fee <b>T</b> ⇒	<b>240</b>	<b>12-2-1</b> Search fee <b>S</b> ⇒	<b>1,119</b>	<b>12-2-2</b> International search to be carried out by <b>EP</b>		<b>12-3</b> International fee		Basic fee (first 30 sheets) <b>b1</b>	<b>476</b>	<b>12-4</b> Remaining sheets	<b>0</b>	<b>12-5</b> Additional amount <b>(X)</b>	<b>12</b>	<b>12-6</b> Total additional amount <b>b2</b>	<b>0</b>	<b>12-7</b> <b>b1 + b2 = B</b>	<b>476</b>	<b>12-8</b> Designation fees		Number of designations contained in international application	<b>98</b>	<b>12-9</b> Number of designation fees payable (maximum 5)	<b>5</b>	<b>12-10</b> Amount of designation fee <b>(X)</b>	<b>104</b>	<b>12-11</b> Total designation fees <b>D</b>	<b>520</b>	<b>12-12</b> PCT-EASY fee reduction <b>R</b>	<b>-148</b>	<b>12-13</b> Total International fee (B+D-R) <b>I</b> ⇒	<b>848</b>	<b>12-17</b> <b>TOTAL FEES PAYABLE (T+S+H+P)</b> ⇒	<b>2,207</b>
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<b>12-19</b>	Mode of payment	<b>authorization to charge deposit account</b>																																				
<b>12-20</b>	Deposit account instructions The receiving Office:	<b>United States Patent and Trademark Office (USPTO) (RO/US)</b>																																				
<b>12-20-1</b>	Authorization to charge the total fees indicated above.	✓																																				
<b>12-20-2</b>	Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.	✓																																				
<b>12-20-3</b>	Authorization to charge the fee for priority document.	✓																																				
<b>12-21</b>	Deposit account No.	<b>220281</b>																																				
<b>12-22</b>	Date	<b>10 October 2003 (10.10.2003)</b>																																				

PCT (ANNEX - FEE CALCULATION SHEET)

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12-23	Name and signature	WILLIAMS, James 
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VALIDATION LOG AND REMARKS

13-2-7	Validation messages Contents	Green? Reference number for attached copy of general power of attorney not indicated.
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**PCT-EASY INFORMATION SHEET**

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Before submitting the International Application, please carefully verify that:

- the information contained on printed Request form is correct;
- Box X of the Request form and Item 12-23 of the Annex to the Request form have been signed;
- all elements of the international application as indicated in Boxes VIII and IX of the Request form have been attached; and,
- the diskette containing the PCT-EASY zip file of the International Application has been enclosed and has been clearly labeled "PCT-EASY", with the applicant's or agent's file reference, and the first applicant's name.

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DO NOT modify any indications on the Request form printout. The electronic version of the PCT-EASY application has been locked. If an error or an omission is discovered at this time, you must reopen the stored form for submission, perform necessary amendments and immediately resubmit the form. Finally, a NEW submission diskette must be created manually by resending the corrected stored form to the diskette. The previously created printout and submission diskette must be destroyed in order to prevent the possibility of erroneously sending it to the RO.

nozzle. The permeable composition is notably useful in a canless, resin-bonded, gas injection nozzle, characterized by an impermeable, resin-bonded composition replaces the metal can. Advantageously, the resin-bonded compositions include an oxygen getter for scrubbing oxygen before the oxygen can reach the metal. A method of manufacturing the nozzle is described and includes copressing a standard, resin-bonded composition around the permeable, resin-bonded composition. The pressed piece may be cured at temperature below about 800°C.